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|------------------------|-----------------|--|--|--|--|--|
| Application Number     | 10/809132       |  |  |  |  |  |
| Filing Date            | 3/25/2004       |  |  |  |  |  |
| First Named Inventor   | Rogers          |  |  |  |  |  |
| Art Unit               | 2672- 2609      |  |  |  |  |  |
| Examiner Name          | donniter Zubarb |  |  |  |  |  |
| Attorney Docket Number | 2002-048        |  |  |  |  |  |

|                       |              |   | U. S. PATENT DO                | CUMENTS  |   |
|-----------------------|--------------|---|--------------------------------|--|---|
| Examiner<br>Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2 (If known)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| /JZ/                  |              | US- 2003/0122810  | 07-03-2003                     | Tsirkel et al.                                     |   |
|                       |              | US-   |                                |  |   |
|                       |              | US-   |                                |  |   |
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|                       |              | US- ·   |                                |  |   |
|                       |              | US-   |                                |  | 44-44-64-4-4-4-4-4-4-4-4-4-4-4-4-4-4-4-   |
|                       |              | US-   |                                | •  |   |
|                       |              | US-   |                                |  |   |

| FOREIGN PATENT DOCUMENTS |                         |   |                     |                             |  |    |  |  |  |
|--------------------------|-------------------------|---|---------------------|-----------------------------|--|----|--|--|--|
| Examiner Cite            | Foreign Patent Document | Publication   | Name of Patentee or | Pages, Columns, Lines,      |  |    |  |  |  |
| Initials*                | No.¹                    | Country Code <sup>3</sup> –Number <sup>4</sup> –Kind Code <sup>5</sup> (if known) | Date<br>MM-DD-YYYY  | Applicant of Cited Document |  | ⊤್ |  |  |  |
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| Examiner<br>Signature | /Jennifer Zubajlo/ | Date Considered 04/13/2 | 2007 |
|-----------------------|--------------------|-------------------------|------|

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|-------------------|--------------|---------|---------|------------------------|----------------------|--|
| Substitute for fo | ım 1449/P1O  |         |         | Application Number     | 10/809132            |  |
| INF               | ORMATIC      | ON DISC | LOSURE  | Filing Date            | March 25, 2004       |  |
| STA               | ATEMENT      | BY AP   | PLICANT | First Named Inventor   | Rogers               |  |
|                   | (Use as many |         |         | Art Unit               | 2673. 2609           |  |
|                   |              |         |         | Examiner Name          | Jennifer Inhaylu     |  |
| Sheet             | 2            | of      | 2       | Attorney Docket Number | 2002-048/PU03 0187US |  |

|  |                          | NON PATENT LITERATURE DOCUMENTS  |    |
|--|--------------------------|--|----|
| Examiner Initials*   | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
| /JZ/   |                          | Form PCT/Separate Sheet/409 (Sheet 1), International Application Number PCT/US2004/034124, Mailed March 9, 2006  |    |
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| Examiner<br>Signature | /Jennifer Zubajlo/ | Date<br>Considered | 04/13/2007 |
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| Substitute for form | 1449/210     |        |               | : Application Number   | 10/809132                                       |  |  |
|                     |              | ~~     | NOOL OOUDE    | Filing Date            | March 25, 2004                                  |  |  |
|                     |              |        | DISCLOSURE    | First Named Inventor   | Marcinkiewicz et al                             |  |  |
| STA                 | TEMEN        | ΓΒΥ    | APPLICANT     | Art Unit               | 2673 2609                                       |  |  |
|                     | (Use as many | sheets | as necessary) | Examiner Name          | Jennifer Zuballo<br>2002-048/U03-0187/U03-0239- |  |  |
| Sheet               | 1            | 0      | f             | Attorney Docket Number | 2002-048/U03-0187/U03-0239-<br>US1              |  |  |

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| /JZ/                            | A            | PCT International Search Report; Application No. PCT/US2004/034124 filed October 15, 2004  |    |  |  |  |  |
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| Examiner                        |              | / Jonnifor Zubaila/ Date 04440 19997   |    |  |  |  |  |

| Examiner<br>Signature | /Jennifer Zubajlo/ | Date<br>Considered | 04/13/2007 |
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| Sir Mindie Iol Iol | 11 1445/F10  |           |          |           | Application Number     | 10/809132                          |  |
| 1515               | ODMATI       | <b>~~</b> |          | 21 001105 | · Filing Date          | March 25, 2004                     |  |
|                    |              |           |          | CLOSURE   | First Named Inventor   | Marcinkiewicz et al                |  |
| ST.                |              |           |          | PLICANT   | Art Unit               | 2073- 26 69                        |  |
|                    | (Use as man) | y shee    | ts as ne | ecessary) | Examiner Name          | Jennifer Zubarb                    |  |
| Sheet              | 1            |           | of       |           | Attorney Docket Number | 2002-048/U03-0187/U03-0239-<br>US1 |  |

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|--------------------|--------------|--|--------------------------------|--|---|
| Examiner Initials* | Cite<br>No.1 | Document Number  Number-Kind Code <sup>2 (J Argan)</sup> | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
| /JZ/               | Α            | US- 2002/024529  | 02-28-2002                     | Miller Michael E et al                             |   |
| /JZ/               | В            | US- 6 233 467  | 05-15-2001                     | Rydbeck Nils                                       |   |
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| FOREIGN PATENT DOCUMENTS |             |  |                             |  |   |  |  |
|--------------------------|-------------|--|-----------------------------|--|---|--|--|
| Examiner<br>Initials*    | Cite<br>No. | Foreign Patent Document  | Publication Date MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup>                                   |  |
|                          |             | Country Code <sup>3</sup> -Number <sup>4 -</sup> Kind Code <sup>5</sup> (If known) |                             |  |   |  |  |
| /JZ/                     | D           | EP 0 883 103   | 12-09-1998                  | Thomson Multimedia                                 |   | <del>                                     </del> |  |
| /JZ/                     | E           | EP 1 158 484   | 11-28-2001                  | Seiko Epson Corporation                            |   |  |  |
| /JZ/                     | F           | WO 00/11643  | 03-02-2000                  | Thomason-CSF Sextant et al                         |   | <del> </del>                                     |  |
| /JZ/                     | G           | GB 2 391 995   | 02-18-2004                  | Seiko Epson Corporation                            |   | <del>                                     </del> |  |
|                          |             |  |                             |  |   |  |  |
|                          |             |  |                             |  |   |  |  |

| Examiner<br>Signature | /Jennifer Zubajlo/ | Date<br>Considered | 04/13/2007 |
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